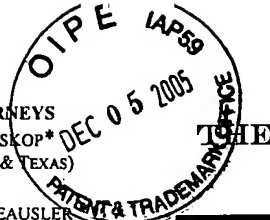


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November 30, 2005

File No. 1134.014A

CERTIFICATE OF 1<sup>st</sup> CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the following date: November 30, 2005.

  
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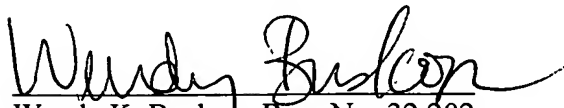
RE: **INFORMATION DISCLOSURE STATEMENT;**  
*U.S. Patent Application Serial No. 10/780,970; Entitled: "Integrated Fuel Cell and Heat Sink Assembly;" and Inventor: Gerard Francis McLean*

Sirs:  
Enclosed for filing in the above-mentioned application is:

1. An Information Disclosure Statement;
2. A Form PTO-1449 listing references B1, B2 and C1;
3. Copies of references B1, B2 and C1; and
4. A postcard. Please date stamp and return the enclosed postcard to evidence receipt of these materials.

No fees are believed to be due in connection with these materials. However, the Commissioner is hereby authorized to charge any deficiencies to Deposit Account No 50-1313 in the name of Buskop Law Group.

Respectfully submitted,

  
Wendy K. Buskop, Reg. No. 32,202  
CUSTOMER NO. 47552





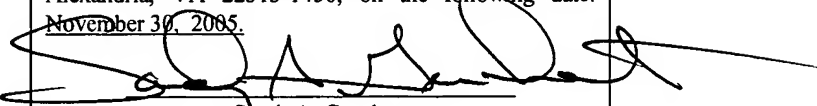
## PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gerard Francis McLean      Group Art Unit: 1746  
Serial No.: 10/81780/970      Confirmation No. 1680  
Filed: February 18, 2004      Examiner: Not Assigned  
For: Integrated Fuel Cell and Heat Sink      Attorney Docket No.: 1134.14A  
Assembly

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Sarah A. Gernhart

#### MAIL STOP AMENDMENT

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

- I. Applicants hereby submit an Information Disclosure Statement and enclose a Form PTO-1449 listing references for consideration by the Examiner. Copies of B1, B2 and C1 are enclosed for review.
- II. Applicants hereby request the Examiner to consider each cited reference. As required under 37 C.F.R. § 1.98(a)(3)(i), the following are concise explanations of the relevance of each reference, as they are presently understood:

Information Disclosure Statement  
Application Serial No. 10/780,970

Attorney Docket No. 1134.14A  
November 30, 2005

**REFERENCE B1 (WO 01/75567):** “The invention relates to a system for cooling an electrical appliance, comprising a fuel accumulator (1) that is provided with a connection (3) to a fuel cell (2) for the provision of fuel. Electric consumers (4) are connected to the fuel cell (2). In an operational mode, the consumers (4) function as heat sources (6). The electric consumers are cooled by establishing a thermoconducting connection (8) between the heat sources (6) and a heat sink (7). Said heat sink (7) is produced when fuel is drawn from the fuel accumulator (1) for operating the fuel cell. The inventive cooling system functions noiselessly and is therefore especially suitable for use in PC systems..”

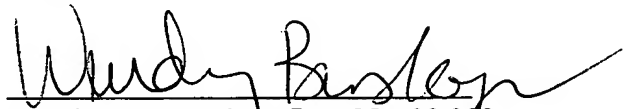
**REFERENCE B2 (WO 02/080295):** “A component for an electrochemical cell comprises a thermally and electrically conductive core with an active area substantially covered by an electrically and thermally conductive polymeric composite, wherein the conductive polymeric composite is adhered to the core by an adhesion promoter. The electrically conductive polymeric composite preferably comprises a thermosetting polybutadiene-or polyisoprene- based resin system and an electrically conductive filler. The component is resistant to chemical attack and hydrolysis, and has excellent mechanical strength and toughness. Components may be manufactured having a volume resistivity of about 0.500 ohm-cm or less and a thermal conductivity of at least about 5 watts/meter [deg.]K,. In addition, the component is economical to produce due to inexpensive starting materials as well as the use of conventional processing equipment.

**REFERENCE C1 (Rink, Jurgen):** Abstract Not Available in English.

III. No fees are believed to be due in connection with these materials. This Information Disclosure Statement is being filed prior to receipt of an official Office Action.

Respectfully submitted,

Date: November 30, 2005

  
Wendy K. B. Buskop, Reg. No. 32,202

Please send correspondence to:

**That associated with Customer No. 47552**

Information Disclosure Statement  
Application Serial No. 10/780,970

Attorney Docket No. 1134.14A  
November 30, 2005